Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 27 Jul 2021 until 23:59 on Wednesday 28 Jul 2021

Forecast Issued on Monday 26 Jul 2021 at 14:18

Confidence: High for unsettled and showery picture throughout the week. Lower for specific shower detail in the outlook.

Headline for Tuesday 27 Jul 2021: Scattered heavy and thundery showers.

Mountain weather hazards on Tuesday 27 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light rain showers	Thundery showers	Heavy rain showers	Light rain showers	Heavy rain showers
Precipitation probability							
00%	00%	00%	30%	70%	60%	60%	80%

Forecast for Tuesday 27 Jul 2021

Weather: Cloudy for much of Tuesday. Scattered showers spreading across the park from the second half of the morning. These will continue throughout the day and into the evening, being slow moving, heavy at times and bringing the risk of thunder.

Chance of cloud free mountain/hill tops above 800m: 60% through the day

Visibility: Most of the cloud will remain above the summits through the day. However, bases may intermittently fall to 600-700m with the showers, obscuring slopes and summits above this. Visibility in general becoming poor in any showers, particularly if heavy.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 27 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/7 SW	6/10 SW	7/9 W	7/9 E	9/13 SW	7/11 N	7/11 NW	10/13 NW	12/18 W
600	7/9 S	7/10 S	5/7 SE	5/8 E	6/10 SW	5/8 NW	7/10 NW	7/10 W	10/16 NW
300	4/7 S	4/9 S	3/6 SW	4/6 E	4/9 SW	4/7 NW	6/10 NW	5/9 W	7/14 W
Valley	4/7 S	4/9 S	3/5 W	4/7 NW	4/9 W	4/8 NW	6/10 NW	6/10 W	9/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/13	11/10	12/10	12/11	12/10	12/11	11/10	10/8	9/7
600	15/14	13/12	13/13	14/14	14/13	14/14	13/12	12/11	11/9
300	16/16	15/15	15/16	17/17	16/16	17/17	15/15	14/13	13/12
Valley	17/17	16/16	16/16	18/18	17/17	17/18	16/16	15/14	14/12
Freezing Level*	2600m	2600m	2600m	2600m	2700m	2800m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Showers in the afternoon will make slopes wet and slippery, thus extra caution and waterproofs will be needed. The risk of thunderstorms also brings the chance of lightning, and so only well-trained walkers should be out in such conditions.

Forecast for Wednesday 28 Jul 2021

Weather: A band of more persistent rain, heavy at times, moving across the park during the early hours of Wednesday morning. Turning drier for a period in mid-morning, before scattered showers develop later towards midday and continue through the afternoon. These showers could be heavy with isolated thunderstorms, but easing during the evening and night.

Maximum wind: Winds on the summits westerly 15 mph, gusting 30 mph.

Chance of cloud free mountain/hill tops above 800m: 30% during the first half of the morning, increasing to 80% by the afternoon.

Visibility: Cloud bases associated with the early morning rain band dropping to 400-500m, and hence obscuring summits and visibility poor in any heavy rain. This clearing late morning with cloud bases then on predominantly above the summits. However, visibility still dropping to poor temporarily in any showers.

Temperature: **Valleys:** Plus 13 Celsius, rising to plus 18 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summit.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1418 on Mon 26 Jul 2021

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